

t sl/full/all

1/19/1 (Item 1 from file: 345)  
DIALOG(R) File 345:Inpadoc/Fam.& Legal Stat  
(c) 2000 EPO. All rts. reserv.

15296100  
Basic Patent (No,Kind,Date): JP 11114209 A2 990427 <No. of Patents: 001>

PATENT FAMILY:

JAPAN (JP)

Patent (No,Kind,Date): JP 11114209 A2 990427  
WIRELESS COIN-COUNTING SYSTEM (English)  
Patent Assignee: NOA KK OFF  
Author (Inventor): KAJIKI NORIKO  
Priority (No,Kind,Date): JP 97303300 A 971020  
Applic (No,Kind,Date): JP 97303300 A 971020  
IPC: \* A63F-009/00; G07D-009/00; G07F-009/00  
Language of Document: Japanese

1/19/2 (Item 1 from file: 347)  
DIALOG(R) File 347:JAPIO  
(c) 2000 JPO & JAPIO. All rts. reserv.

06172661 \*\*Image available\*\*  
WIRELESS COIN-COUNTING SYSTEM

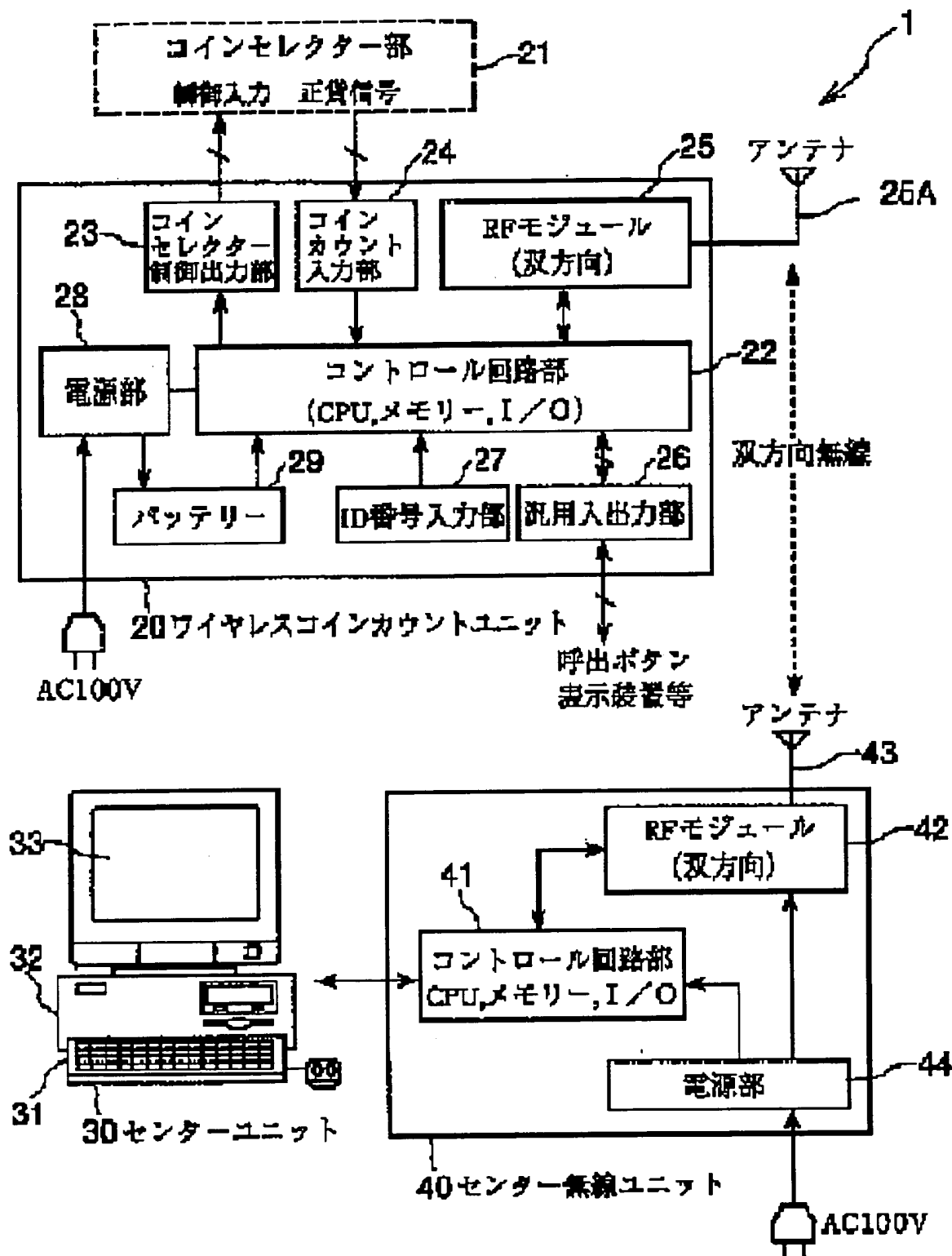
PUB. NO.: 11-114209 [JP 11114209 A]  
PUBLISHED: April 27, 1999 (19990427)  
INVENTOR(s): KAJIKI NORIKO  
APPLICANT(s): OFFICE NOA KK  
APPL. NO.: 09-303300 [JP 97303300]  
FILED: October 20, 1997 (19971020)  
INTL CLASS: A63F-009/00; A63F-009/00; G07D-009/00; G07D-009/00;  
G07F-009/00

ABSTRACT

PROBLEM TO BE SOLVED: To automatically sum up sales conditions per hour, day, week, and month of each kind of machine without requiring workers and accurately grasp the operation conditions of each kind of machine and obtain information to examine the most effective application way.

SOLUTION: This wireless coin-counting system is provided with a wireless coin-counting unit 20 counting correct coin signals from coin selectors 21 of each kind of machine and transmitting the number of accumulated coins or call signals for operators or the like through radio, a center unit 30 summing up, indicating, and printing the information data transmitted from the wireless coin-counting unit 20 and calling operators, and a wireless unit 40 repeating the information exchange between the wireless coin-counting unit 20 and the center unit 30 through radio signals.

COPYRIGHT: (C)1999,JPO



1/19/3 (Item 1 from file: 351)

DIALOG(R)File 351:Derwent WPI

(c) 2000 Derwent Info Ltd. All rts. reserv.

012515305 \*\*Image available\*\*

WPI Acc No: 1999-321411/199927

XRPX Acc No: N99-241544

Wireless coin count system in game machine - has wireless unit through which official incharge ringing tone is transmitted to center unit to which count information is sent beforehand

Patent Assignee: OFFICE NOA KK (NOAN-N)

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JP 11114209	A	19990427	JP 97303300	A	19971020	199927 B

Priority Applications (No Type Date): JP 97303300 A 19971020

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
JP 11114209	A	5	A63F-009/00	

Abstract (Basic): JP 11114209 A

NOVELTY - A transmitter transmits memory information to a center unit (30), when inquired by hand-held type totaling unit. An official incharge ringing tone is transmitted to the center unit via a wireless unit (40) and to an official incharge side via the center unit.

DETAILED DESCRIPTION - A controller controls the coin acceptance or prohibition by a selector. A counter counts coin number supplied to the various machines and its sum is stored.

USE - Used for confirming quantity of coin fed into various game machines currently installed by amusement facilities.

ADVANTAGE - Since the sales situation of various machine can be done automatically, operation situation of each machine is accurately understood. DESCRIPTION OF DRAWING(S) - The figure shows the block diagram of wireless coin count system. (30) Center unit; (40) Wireless unit.

Dwg.1/1

